## INFORMAT: DISCLOSURE CITATION (Use ral sheets if necessary)



2003UR006 Optical UNKNOWN

Applicants

ExxonMobil Upstream
Research Company
Filing Date Group Art Unit

Filing Date
30 June 2005

N/A

## **U.S. PATENT DOCUMENTS**

*EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
-		3,496,900	02/24/1970	Mott et al.	114	206	
		3,817,040	06/18/1974	Stevens	61	53.5	
		3,969,853	07/20/1976	Dieke	52	156	
	6	4,318,641	03/09/1982	Hogervorst	405	224	
		4,575,282	03/11/1986	Pardue, Sr. et al.	405	228	
		4,619,218	10/28/1986	Kenny	114	295	
		5,033,908	07/23/1991	Auraen	405	204	
		5,704,732	01/06/1998	Horton, III	405	228	
		5,915,326	06/29/1999	Karal	114	294	
		6,309,269	10/30/2001	Fulton et al.	441	1	
		6,457,908	10/01/2002	Bergeron	405	224	
		6,461,084	10/08/2002	Stuart	405	244	
		6,719,496	04/13/2004	Von Eberstein	405	224	

## FOREIGN PATENT DOCUMENTS

REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
						YES	NO
	WO 2004/078576 A2 and A3	16.09.2004	PCT				
	GB 1 269 599	06.04.1972	Great Britain				
	GB 2 368 329	01.05.2002	Great Britain				
	58149886	06.09.1983	Japan			Abstra	ct only

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

European Search Report RS 110207 for US 60/451,734, mailed 13 October 2003, 3 pages.

International Search Report and Written Opinion for PCT/US04/04742 (2003UR006), mailed 8 November 2004, 8 pages.

International Preliminary Report on Patentability for PCT/US04/04742 (2003UR006), mailed 22 April 2005, 4 pages.

EXAMINER

DATE CONSIDERED

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP Section 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

FORM PTO-A820 (also form PTO-1449)

Copyright 1994-97 LegalStar

PO9A/REV03

Patent and Tradem-